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| APPLICATION NO.        | FILING DATE                        | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |  |
|------------------------|------------------------------------|----------------------|---------------------|------------------|--|
| 10/765,022             | 01/26/2004                         | James Martinolich    | CHYRON 3.0-023      | 1297             |  |
|                        | 7590 03/17/200<br>VID, LITTENBERG, | EXAMINER             |                     |                  |  |
| KRUMHOLZ & 600 SOUTH A | & MENTLIK                          |                      | LIN, JASON K        |                  |  |
| WESTFIELD, I           |                                    |                      | ART UNIT            | PAPER NUMBER     |  |
|                        |                                    |                      | 2623                |                  |  |
|                        |                                    |                      |                     |                  |  |
|                        |                                    |                      | MAIL DATE           | DELIVERY MODE    |  |
|                        |                                    |                      | 03/17/2008          | PAPER            |  |

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Advisory Action Before the Filing of an Appeal Brief

| Application No. | Applicant(s)   |     |  |
|-----------------|----------------|-----|--|
| 10/765,022      | MARTINOLICH ET | AL. |  |
| Examiner        | Art Unit       |     |  |
|                 | AILOIIIL       |     |  |

|  | JASON K. LIN  | 2623  |  |
|--|---|---|--|
| The MAILING DATE of this communication appe  | ars on the cover sheet with the c   | orrespondence add   | ress                                     |
| THE REPLY FILED <u>11 February 2008</u> FAILS TO PLACE THIS A  | APPLICATION IN CONDITION FO   | R ALLOWANCE.  |  |
| 1.  The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Appe for Continued Examination (RCE) in compliance with 37 C periods:   | replies: (1) an amendment, affidavit<br>eal (with appeal fee) in compliance   | t, or other evidence, w<br>with 37 CFR 41.31; or          | hich places the (3) a Request            |
| a) The period for reply expires 4 months from the mailing date b) The period for reply expires on: (1) the mailing date of this Ar no event, however, will the statutory period for reply expire la Examiner Note: If box 1 is checked, check either box (a) or (I MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f  | dvisory Action, or (2) the date set forth inter than SIX MONTHS from the mailing b). ONLY CHECK BOX (b) WHEN THE ). | g date of the final rejection<br>FIRST REPLY WAS FIL      | n.<br>LED WITHIN TWO                     |
| Extensions of time may be obtained under 37 CFR 1.136(a). The date of have been filed is the date for purposes of determining the period of extunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the s set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL  | ension and the corresponding amount of<br>hortened statutory period for reply origin                                | of the fee. The appropria<br>nally set in the final Offic | ate extension fee<br>e action; or (2) as |
| 2. The Notice of Appeal was filed on A brief in complifiling the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed wi  | nsion thereof (37 CFR 41.37(e)), to   | avoid dismissal of the                                    |  |
| 3. The proposed amendment(s) filed after a final rejection, be (a) They raise new issues that would require further core (b) They raise the issue of new matter (see NOTE below (c) They are not deemed to place the application in bett appeal; and/or (d) They present additional claims without canceling a content of the con | nsideration and/or search (see NOT<br>w);<br>er form for appeal by materially rec                                   | TE below);  |  |
| NOTE: (See 37 CFR 1.116 and 41.33(a)).  4.  The amendments are not in compliance with 37 CFR 1.12  5.  Applicant's reply has overcome the following rejection(s):  6.  Newly proposed or amended claim(s) would be all-  |   |   |  |
| non-allowable claim(s).  7. For purposes of appeal, the proposed amendment(s): a) [     how the new or amended claims would be rejected is prov     The status of the claim(s) is (or will be) as follows:     Claim(s) allowed:     Claim(s) objected to:     Claim(s) rejected:     Claim(s) withdrawn from consideration:  AFFIDAVIT OR OTHER EVIDENCE  |   | be entered and an ex                                      | xplanation of                            |
| <ol> <li>The affidavit or other evidence filed after a final action, but<br/>because applicant failed to provide a showing of good and<br/>was not earlier presented. See 37 CFR 1.116(e).</li> </ol>  |   |   |  |
| 9. The affidavit or other evidence filed after the date of filing a entered because the affidavit or other evidence failed to or showing a good and sufficient reasons why it is necessary   | vercome <u>all</u> rejections under appea<br>and was not earlier presented. Se                                      | al and/or appellant fails<br>see 37 CFR 41.33(d)(1)       | s to provide a                           |
| <ol> <li>The affidavit or other evidence is entered. An explanation<br/><u>REQUEST FOR RECONSIDERATION/OTHER</u></li> <li>M The request for reconsideration has been considered but</li> </ol>   |   | •   |  |
| See Continuation Sheet.  12. Note the attached Information Disclosure Statement(s). (  |   | CONCINON IOI ANOWAN                                       | oc because.                              |
| 13. Other:   |   |   |  |
| /Brian T. Pendleton/<br>Supervisory Patent Examiner, Art Unit 2623   |   |   |  |

Continuation of 11. does NOT place the application in condition for allowance because:

A) On P.10: lines 8-12 the applicant asserts that "graphics metadata' is data that can be used to derive pixel values for a display screen. (See e.g., specification paragraph [0033])." The examiner notes that this is supported by the specifications as cited, however, the definition of "graphics metadata" as cited by the specifications in Paragraph 0033 states "As used herein, 'graphics metadata' relates to descriptions of the CG graphics to be embedded into the video signal." This definition is broad and "graphics metadata" can reasonably be broadly interpreted to just be any data that "relates" to descriptions of CG graphics that are to be embedded with the video signal. Therefore, applicant's asssertion that "graphics metadata' is data that can be used to derive pixel values for a display screen" is not claimed, therefore "graphics metadata" can reasonably be interpreted to just be any data that "relates" to descriptions of CG graphics that are to be embedded with the video signal.

B) On P.10: line 26 - P.11: line 2 applicants assert that "Srinivisan does not specify the addition of 'text' in the sense of metadata used to derive pixel values..." "metadata used to derive pixel values" is not claimed. Please see part A) of the response above regarding metadata used to derive pixel values. Therefore the "text" referred to in Srinivasa does not necessarily have to be associated with a style and a format as asserted by the applicants, since the reasoning based by the applicant's is not claimed "metadata is used to derive pixel values."

C) On P.11: lines 3-32 applicants assert that "Vienneau fails to disclose embedding graphics metadata into a video signal, let alone embedding graphics metadata that includes at least alphanumeric content data which is distinct from any style and format data. Further, Ramasway does not cure the deficiencies of Vienneau because Ramaswamy does not disclose the embedding of graphics metadata into a video signal. That is, Ramaswamy does not disclose the embdding into a video signal of metadata used to derive pixel values, but rather discloses the embedding into a video signal of metadata unrelated to pixel values." The examiner respectfully disagrees. The examiner has noted that Vienneau does disclose adding graphics metadata into the video signal, but does not disclose the embedding of metadata. Graphics metadata is a form of metadata, therefore Ramaswamy was merely brought in for the generic teaching of embedding metadata into a video signal which is well known in the art. As for applicants assertion regarding "None of those can be construed as 'graphics metadata' because they are not used to derive pixel values" "graphics metadata used to derive pixel values" is not claimed. Please take note of examiner's response in part A).